

Crab Bay, Klawock & Craig viewed from the north.



Admiralty Mine dock viewed from the north.



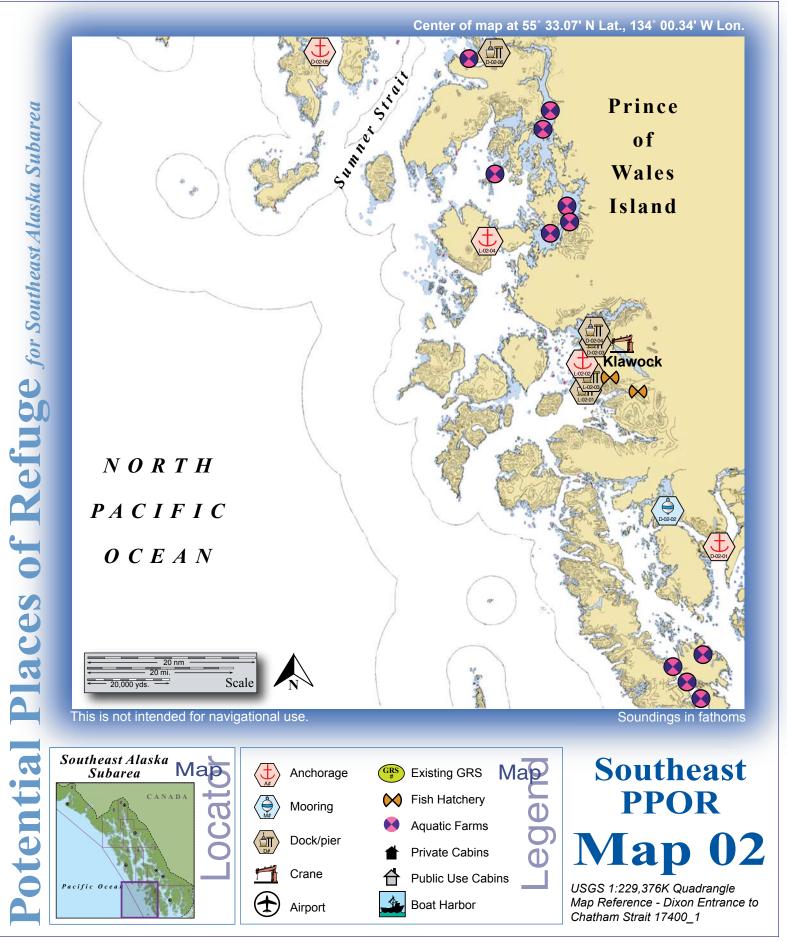
Craig viewed from the north.



Saltery Point Moorage viewed from the north.



Klawock D-02-03, Mill Dock, & D-02-04, AML Dock viewed from the southwest.



NUKA Research & Planning Group, LLC.

Southeast Alaska SCP: PPOR, Part One December 2010

			Site Considera	tions for PPOR Zone	02 of the Southeas	t Alaska Subarea						Vessel Size Classification
	Alder Cove Anchorage	Saltery Point Moorage	Klawock Mill Dock	Klawock AML Dock	Kell Bay	Admiralty Mine Dock	Craig City Dock	Crab Bay Anchorage	Petro-Marine Dock	Warm Chuck Inlet	D = Deep Draft Vessel-lengths to 1,000 ft o  L = Light Draft Vessel-up to 450 feet in length	• • •
ID Number	D-02-01	D-02-02	D-02-03	D-02-04	D-02-05	D-02-06	L-2-01	L-2-02	L-2-03	L-2-04		PPOR Zone 02 of the Maska Subarea
man Health & Safety	1					1		<u> </u>		I	Organization	Contact
Community-distance to (nm)	7 to Hydaburg	1.5 to Hydaburg	0 to Klawock	0 to Klawock	55 to Craig	63 to Craig	0 to Craig	0.3 to Craig	0 to Craig	22 to Craig	Alaska Department of	Resource Manager
Health Care Facilities	Clinic Service	es in Hydaburg	Clinic Service	es in Klawock		Clinic services in Craig  on, seals, waterfowl Spawning salmon & herring, seals, waterfowl				Fish & Game		
tural Resources Considerations	ļ								Alaska Department of Natural Resources	Resource Manager, State Historic Preservation Offic		
Fish & Wildlife	Spawning salmon & herring, seals, waterfowl	Spawning salmon, seals, waterfowl	Spawning salmon & he	erring, seals, waterfowl	Spawning salmon, seals, waterfowl			rning salmon & herring, seals, waterfowl seals. waterfowl			Central Council Tlingit-Haida Tribal	President
Therefored 9 Federated Onesics	·				N (004	10)				,	City of Craig	Mayor
Threatened & Endangered Species					None (201	(U)				1	City of Klawock	Mayor
Sensitive Areas	Not Designated	Saltery Point-Crab Trap Cove Area Meriting Special Attention		Not Desig	gnated		Adjacent area designated important habitat by Craig Coastal Management Program		Not Designated	Klawock Heenya Corporation	President  Dept of the Interior-Regiona	
		Area Menting Special Attention									Native Allotments	Environmental Officer
her Stakeholder Considerations	1	<u> </u>		T		T				T	Sealaska Corporation	President
Fisheries	Salmon, Groundfish, Crab	Salmon, Groundfish, Crab	Salmon, Herring,	Groundfish, Crab	Salmon, Grou	ındfish, Crab	8	Salmon, Herring, Groundfish, Crab		Salmon, Groundfish, Crab	Shaan-Seet Inc.	President
Historic Properties		<u> </u>			Historic Properties are preser	t throughout the area.				<u> </u>	Tongass National Forest	Forest Supervisor
Mariculture*	None	None	Hatchery operat	ions in the area.	None Mariculture activities in the area Hatchery operations in the area. None				None	*For current mariculture operations, owners		
Subsistence	Low level subsistence use	High local subsistence use			Low level sub	sistence use		High local subsistence use		Low level subsistence use	information and locations, consult the ADF&G mariculture website: http://www.cf.adfg.state	
Tourism/Recreation		•	High	level recreational use through	out the area-sport fishing, wil	dlife viewing, excursions, ca	amping, cruise ships, hunting			•	ak.us/geninfo/enhance	
Waterfront Public Facilities/Parks	Tongass National Forest-No waterfront facilities	Small boat harbor and supporting services are present in Hydaburg. Tongass National Forest	Municipality owned small be services are present in Klawo		Tongass National Forest, no services available  Municipality owned small boat harbor and supporting services are present in Craig. Tongass National Forest, no services available.  Tongass National Forest, no services available.				j	·		
Waterfront Private Facilities	None present	Marine services docks and piers in Hydaburg.	Additional marine services	docks and piers in Klawock.	None p	resent	Additiona	Il marine services docks and piers in	n Craig.	None present		
sponse and Salvage Resource Consideration	n											
Ability to Boom Vessel	No	Weather Dependent	Yes	Yes	No	Yes	Yes	Weather Dependent	Yes	Weather Dependent		
Geographic Response Strategies					None (201	0)						
Closest Alternative PPOR for a same sized	7 to D-02-02	7 to D-02-01	.75 to D-02-04	.75 to D-02-03	27 to D-02-06	27 to D-02-05	.75 to L-02-03	.2 to L-02-03	.2 to L-02-02	22 to L-02-02		

Fisheries	Salmon, Groundfish, Crab	Salmon, Groundfish, Crab	Salmon, Herring,	Groundfish, Crab	Salmon, Grour	ndfish, Crab	\$	Salmon, Herring, Groundfish,	Crab	Crab	Shaan-Seet Inc.	President
Historic Properties		·		ŀ	Historic Properties are present	throughout the area.				•	Tongass National Fores	st Forest Supervi
Mariculture*	None	None	Hatchery operations in the area.  High local subsistence use		None	Mariculture activities in the area	Hatchery operations in the area.			None	*For current mariculture operations,	
Subsistence	Low level subsistence use	ŀ			Low level subs	Low level subsistence use		High local subsistence use			information and locations, consult the mariculture website: http://www.cf.	
Tourism/Recreation		1	High	High level recreational use throughout the area-sport fishing, wildlife viewing, excursions, camping, cruise ships, hunting							ak.us/geninfo/enha	•
Waterfront Public Facilities/Parks	Tongass National Forest-No waterfront facilities	Small boat harbor and supporting services are present in Hydaburg. Tongass National Forest		Municipality owned small boat harbor and supporting vices are present in Klawock. Tongass National Forest.		Tongass National Forest, no services available		Municipality owned small boat harbor and supporting services are present in Craig. Tone National Forest.				
Waterfront Private Facilities	None present	Marine services docks and piers in Hydaburg.	Additional marine services d	Additional marine services docks and piers in Klawock.		None present		Additional marine services docks and piers in Craig.				
sponse and Salvage Resource Consid	deration											
Ability to Boom Vessel	No	Weather Dependent	Yes	Yes	No	Yes	Yes	Weather Depender	nt Yes	Weather Dependent	]	
Geographic Response Strategies					None (2010	0)					]	
Closest Alternative PPOR for a same vessel	7 to D-02-02	7 to D-02-01	.75 to D-02-04	.75 to D-02-03	27 to D-02-06	27 to D-02-05	.75 to L-02-03	.2 to L-02-03	.2 to L-02-02	22 to L-02-02		
		Physic	al and Operational	Characteristics for	PPOR Map 02 of the	Southeast Alaska	Subarea					
	Alder Cove Anchorage	Saltery Point Moorage	Klawock Mill Dock	Klawock Island Dock	Kell Bay	Admiralty Mine Dock	Craig City Dock	Crab Bay Anchorage	Petro-Marine Dock	Warm Chuck Inlet		
ID Number	D-02-01	D-02-02	D-02-03	D-02-04	D-02-05	D-02-06	L-02-01	L-02-02	L-02-03	L-02-04	1	
Location-(In the general area of)	55°06.84'N 132°38.58'W	55°11.10'N 132°48.24'W		V 55°33.24'N133°06.66'W	+		+			1	1	
Maximum Vessel Size	33 33.3111 10 <u>2</u> 33.30 W	<u> </u>		0 feet of draft, greater than		55 55.55 11155 <u>25.65</u> W		<del>!</del>	feet in length, draft up to 2	<u> </u>	•	
Type of Berthing	Anchorage	Moorage	Dock		Anchorage	Dock		Anchorage	Dock	Anchorage	1	
Contact	N/A	Sealaska Timber Corp. 907.225.9444	Viking Lumber Co. 907.755.8880	Office 907.225.9444	N/A	Select Resources Inc.1800.579.9314	Harbor master 907.826.3404	N/A	Plant Manager 907.826.3296	N/A	1	
Navigational Approach	Approach from the SW	SE through Sukkwan Strait	Approach via marked channel from San Alberto A		Approach from the E via Affleck Canal	Approach via Shakan Strait			Approach from the SE			
Minimum Water Depths (MLLW)	9 fathoms	6 fathoms	42 feet	37 feet	11 fathoms	34 feet	20 feet	9 fathoms	20 feet	18 fathoms		
Maximum Vessel Draft	40 ft. +	30 ft.	35 ft.	30 ft.	40 ft. +	30 ft.	15 ft.	20 ft. +	15 ft.	20 ft. +		
Swing Room or Dock Face (w/ dolphins)	3000 ft.	800 ft.	500 ft. face 900 ft. total	440 ft.	3000 ft.	250 ft.	72 ft.	1200 ft.	100 ft.	1800 ft.		
Bottom Type	Mud, Shells	N/A	A	N/A	Mud	N/A	N/A	Mud	N/A	Rocky		
Nearest Alternative Dock/Piers	73 nm to D-01-02 (Metlakatla)	80 nm to D-01-02 (Metlakatla	a) 0.75 nm to D-02-04	0.75 nm to D-02-03	28 nm to D-02-06	55 nm to D-02-03	0.75 nm to L-02-02	0.5 nm to L-02-01	0.75 nm to L-02-01	20 nm to L-02-01		
Nearest Alternative Anchorage	7.5 nm to D-02-02	7.5 nm to D-02-01	50 nm to D-02-05	50 nm to D-02-05	53 nm to D-03-02	28 nm to D-02-05	0.5 nm to L-02-02	20 nm to L-02-04	0.5 nm to L-02-02	20 nm to L-02-02		
Prevailing Winds		Strongest winds are u	sually out of the N, E, and	SE. May through Septem	ber NW winds dominate. E	and SE winds blow mor	e than 50 percent of the tir	ne from October through	February			
Currents	Light currents in the Inlet. Minimal currents at the anchorages	The average maximum currer is about 1.3 knots and sets NW with the flood and S with the ebb.	Minimal currents at the docks.  Maan High 9.3 ft (Higher 10) Mean Low 0.0		Minimal currents at the anchorages	currents unreported at the dock.	sets off the wharf.			Light currents in the Strait. Minimal currents at the anchorages		
Tides	Mean High 11.8 ft. (Higher 12.7) Mean Low 1.5 (Lower -4.0)	Mean High 12.0 ft. (Higher 12.9) Mean Low 1.5 (Lower -4.0)			Mean High 10.4 ft. (Higher 11.2) Mean Low 1.4(Lower 0.0)	Mean High 10.9 ft. (Higher 11.7) Mean Low 1.3 (Lower -4.0)				Mean High 9.3ft. (Higher 10.2) Mean Low 0.0 (Lower -4.0)		
Sea Conditions	Exposed to swells from the N & S	- Sheltered	Sheltered		Sheltered Sheltered		Sheltered			Exposed to swell from the SE		
Shelter from Severe Storms	Sheltered from E & W storms									Sheltered from storms from the SW-SE		
Fog	Frequent throughout the year. Heaviest from June-July.											
	Ice can form in bays from November until May if colder conditions prevail.											